2005 N. Strategy

Redacted nonresponsive

Appendix B

SUMMARY OF FINDINGS FOR COMMUNITY WATER SYSTEMS



AMORPH SERVICE OF THE PROPERTY OF THE PROPERTY AND THE SERVICE OF THE PROPERTY OF THE PROPERTY

City of Pretty Prairie: This municipality serves a population of 610 and exceeded the nitrate MCL in fifteen quarters between January 1995 and December 2004. Exceedance levels ranged from 10.52 mg/L to 13.65 mg/L. The EPA administered an Order in January 1994. In response to the order, the city drilled new wells. Once in operation, the new wells exceeded the MCL for nitrate. While not yet formulated, the KDHE placed the system under an order similar to the Nitrate Strategy in October 1996 and the EPA dismissed their previous order. The terms of the Order, which later formed the Nitrate Strategy, were intended to promote wellhead protection. The wellhead protection plan was approved in October 2000. The system continued to exceed the nitrate MCL. In May 2003, Kansas Rural Water proposed to test the irrigation wells for nitrate to determine whether the wells would be suitable for consumption in the future, if necessary. The Order expired in October 2003, and remains out of compliance. The KDHE has not renewed the Strategy, as they are awaiting comments from the EPA.